Form 3160-3	τ.	DATE OF THE STATE	A SEDECIC					AFFROVED
(July 1992)		UNITED STATES						IO. 1004-0136
	DEPARTMENT OF THE INTER				:	5. Lease designation and	serial number	•
BUREAU OF LAND MANAGEMENT						U-41368		
	APPLICATION F	OR PERMIT	TO DRIL	L OR DEEPEN		6. If Indian, Allottee or T		
1a. TYPE OF WORK	ζ				L	UTE INDIAN	TRIBE	
DRILL		EEPEN 🗆				7. Unit Agreement Name)	
b. TYPE OF WELL			~		L	<u> </u>		
Oil Well	Gas Well O	ther	Single Zone	Multiple Zone		Farm or lease name, w NORTH CHAI		
2. Name of Operator		īC				9. API Well No. NC 127-4		
3. Address and Telep	ESOURCES, IN	iC.		•		10. Field and pool, or wil	Ideat	-
P.O. B	OX 1815, VERN					WASATCH	Hadaral	Bulles
	(Report location clearly	and in accordance	with any Sta	te requirements.)	,	11. Sec., T., R., M., or Bl	LK.	
At surface	NL & 660' FWL	NIW/NIW		4436536 N		and survey or area SEC. 4, T9S, F	222E	
		IN W/IN W		632073E		SEC. 4, 195, 1	(221)	
At proposed prod.	s and direction from near	est town or post of	fice			12. County or parish	13	. State
	ES SOUTHEAS			H		UINTAH		UTAH
15. Distance from pr				f acres in lease		7. No. of acres assigned t	to this well	
location to near	est (660'	323	2.46			•	•
property or lease	line, ft. rig. Unit line, if any)				į			. •
18. Distance from pr	oposed location		19. Propo	sed depth	2	20. Rotary or cable tools		
to nearest well, d	rilling, completed,		66	660'		ROTARY		
or applied for, or	n this lease, ft.	te)	<u> </u>	·		22. Approx. da	te work will s	tart
	T GRADED GR			•			JARY 20	
23.			IG AND CE	MENTING PROGRAM			<u> </u>	
SIZE OF HOLE	GRADE, SIZE OF CA	SING WEIGHT	PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	r	
11"	8 5/8"	24	 	200' – 220'	100-	-150 SX CLASS '	'G" + 2%	3
or 12 1/4"	9 5/8"	32.30)#	200 – 220'	CaC	12 + 1/4 #/SX CEL	<u>LOFLAK</u>	Œ.
7 7/8"	4 ½"	10.50)#	6660'	50/5	50 POXMIX + 2%	6 GEL + 1	السلام
				1	SA	LT TO 400' ABO	VE ALL	ZONES
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SURFACE US	SE AND OPERA	TING PLAI	V		(+ :	5% EXCESS).	•	
LOCATION I	PLAT			•				
LOCATION I	LAYOUT							
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IN ABOVE SPACE	DESCRUBE PROPOSED	PROGRAM: If n	ronosal is to	deenen, give data on pre	esent produ	uctive zone and proposed i	new productiv	e zone. If
proposal is to drill or	deepen directionally, gi	ve pertinent data o	n subsurface	locations and measured	and true ve	ertical depths. Give blowe	out preventer p	program, if any
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(This space for Fe	ederal or State office use			and of this				
PERMIT NO	<u> </u>	33855		Apprend of the DATE		n the subject lease which	would entitle	the applicant t
Application approva conduct operations to	does not warrant or cert	try that the applica	ant nover regi	al conditions title to tho	ose rights i	n me subject lease which	would childle t	o upprount t

BRADLEY G. HILL
RECLAMATION SPECIALIST III

DATE 01-29-01

T9S, R22E, S.L.B.&M.

1967 Bross Cop 0.5' High, Set Stone, Cedar Post, Steel Pipe S89'43'17"E - 2642.07' (Meas.) 589'10'28"E - 2626.73' (Meas.) TBS 1967 Brass Cap **T9S** 1967 Brass Cop 1.3' High, Set Stone, 0.8' High, Cedar Cedar Post Post, Steel Pipe Lot 3 NORTH CHAPITA #127-4 Lot 2 Lot 1 Elev. Unaraded Ground - 4783' 2681.82' Lot 4 0 6.7.0 W" 61'00'00V 1977 Brass Uintah County Copper Weld, 0.3' Cap 0.4' High, N-S Fenceline High, Small Stone, "T" Post 2.5' NLY (G.L.O. (G.L.O.) 40.07 N0.12'W N89'59'W - 80.06 (G.L.O.) LEGEND:

LATITUDE =

LONGITUDE = $109^{\circ}27'05''$

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED

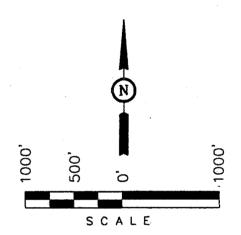
40°04'14"

EOG RESOURCES, INC.

Well location, NORTH CHAPITA #127-4, located as shown in the NW 1/4 NW 1/4 of Section 4, T9S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 21EAM LOCATED IN THE SE 1/4 OF SECTION 6, T9S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4701 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161318 STATE OF UTAH

UINTAH ENGINEERING & LANDERSURVEYING

85 SOUTH - 200 EAST VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED 5-31-00	DATE DRAWN 6-15-00
PARTY D.L.K. E.O. D.COX	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE EOG RESOUR	CES, INC.

EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113

January 8, 2001

Office of Minerals & Mining Uintah & Ouray Agency, BIA P.O. Box 130 Fort Duchesne, UT 84026 Attn: Charles Cameron

> RE: APPLICATION FOR PERMIT TO DRILL NORTH CHAPITA 127-4 NW/NW, SECTION 4, T9S, R22E UINTAH COUNTY, UTAH LEASE NO. U-41368

Dear Mr. Cameron:

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the above referenced well.

Please address further communication regarding this matter to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120

Fax: (435)789-1420

Sincerely,

Ed Trotte

Agent

EOG Resources, Inc.

Attachments

FEGENTED

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DIMIDION OF CIL, CAS AND MINING

EIGHT POINT PLAN

NORTH CHAPITA 127-4 NW/NW, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Green River	1778		
Oil Shale	1778		
"H" Marker	3423		
"J" Marker	3841		•
Base "M" Ma	arker 4771		•
Wasatch	5205		
Peters Point	5205	GAS	
Chapita Well	s 5840	GAS	
Buck Canyor	n 6540	GAS	•
EST. TD	6660	Anticipated	I BHP 2900 PSI

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

4. CASING PROGRAM:

							<u>MINIM</u>	UM SAFET	Y FACTOR
HOLE SIZE	INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLAI	SE BURST	TENSILE
11	0' - 220'	200' - 220'	8 5/8	24.0 #	J-55	ST&C	1370 PSI	2950 PSI	263,000#
or									
12 1/4	0' - 220'	200' - 220'	9 5/8	32.3 #	H-40	ST&C	1370 PSI	2270 PSI	254,000#
7 7/8	0' - 6660'	6660'	4 ½	10.5 #	J-55	ST&C	4010 PSI	4790 PSI	146,000#

If conductor drive pipe is used, it will be left in place if its total length is less than 20 feet below the surface. If the total length of the drive pipe is equal to or greater than 20 feet, it will be pulled prior to cementing surface casing, or it will be cemented in place. The minimum diameter of the conductor drive pipe will be 13 3/8".

All casing will be new or inspected.

5. MUD PROGRAM

INTERVAL	MUD TYPE
0' - 220'	Air
240' - 4000'	Air/Mist & Aerated Water
4000' - TD	Air/3% KCL water or KCL substitute

Lost circulation probable from 1500' to 3000'+/-.

JAN 1 1 2031

EIGHT POINT PLAN

NORTH CHAPITA 127-4 NW/NW, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

6. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- B. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

7. EVALUATION PROGRAM:

Logs: Schlumberger Platform Express

HALS-GR-CAL FDC-CNL-GR-Cal-PE T.D. to base of surface casing

T.D. to 4700'

Cores: None Programmed DST: None Programmed

Completion: To be submitted at a later date.

Note: If hole conditions prevent the running of open hole logs, a cased hole Dipole Sonic/Neutron/Gr

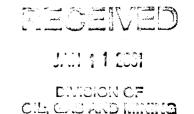
will be run in lieu of open hole logs.

8. ABNORMAL CONDITIONS:

None anticipated.

9. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Clock
- C. Stabbing Valve
- D. Visual Mud Monitoring



EIGHT POINT PLAN

NORTH CHAPITA 127-4 NW/NW, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

10. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)



JAN 1 1 2001

3000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 RATED. CASING FLANGE IS 11" 3000 PSIG RATED. BOPE 11" 3000 PSIG **TESTING PROCEDURE:** 1. BOPE 's will be tested with a professional tester to conform to ROTATING Onshore Order #2 with retest every 14 days. HEAD 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig 3. Annular preventor will be tested to 50% of working pressure, 1500 psig 4. Casing will be tested to 0.22 psi/ft, or 1500 psig. Not to exceed 70% ANNULAR of burst strength, whichever is greater. PREVENTER 5. All lines subject to well pressure will be pressure tested to the same pressure as blind & pipe rams. 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 3000 psig BOPE specifications. PIPE RAMS CHOKE MANIFOLD ADJUSTABLE CHOKE 2" MIN TO MUD/GAS SEPARATOR BLIND RAMS OR PIT 3" MINIMUM RATED TO 3000: PSIG 2" KILL LIN BLEED LINE TO PIT CASING 2" MIN SPOOL 11" 3000 PSIG FLANGE ADJUSTABLE CHOKE TO MUD/GAS SEPARATOR

OR PIT,

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>EOG Resources, Inc.</u>
Well Name & Number: <u>North Chapita 127-4</u>

Lease Number: <u>U-41368</u>

Location: 660' FNL & 660' FWL, NW/NW, Sec. 4, T9S, R22E

S.L.B.&M., Uintah County

Surface Ownership: Ute Indian Tribe

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

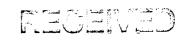
Notice well

- within five (5) business days after new

begins or production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.



THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 13.54 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 200 feet in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: Surface Operating Standards For Oil & Gas Exploration and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of

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DIVICION OF OIL, GAS AND LINUING drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Water wells None
- B. Abandoned wells None
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells 4*
- G. Shut in wells None
- H. Injection wells None

 (*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Tank batteries None
- 2. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, separator, dehy, 210 Bbl condensate tank, meter house, and attached piping.

See attached facility diagram.

- 3. Oil gathering lines None
- 4. Gas gathering lines A 4 ½" gathering line will be buried from dehy to the edge of the location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 41/2" OD steel above ground natural gas pipeline will be laid approximately 45' from proposed location to a point in the NW/NW of Section 4, T9S, R22E, where it will tie into Questar Pipeline Cors

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- existing line. Proposed pipeline crosses BIA administered lands, thus a Right-of -Way grant will be required.
- 3. Proposed pipeline will be a 4 ½ "OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the South side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

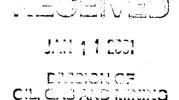
If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a construction in the unit or other lease or unit boundary change), the BIA will process a change in authorization to the appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from the Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by Target Trucking Inc..
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Tribal Land.
- C. No mineral materials will be required.



7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
- 4. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval.
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

Burning of trash will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

On BIA administered land:

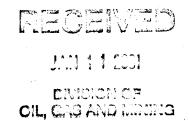
The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit shall be lined.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.



9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the Northeast corner of the location. The flare pit will be located downwind of the prevailing wind direction on the East side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored on the West.

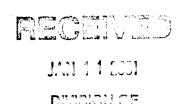
Access to the well pad will be from the North.

N/A Diversion ditch(es) shall be constructed on the
side of the location (above/below) the cut slope, draining to the
N/A Soil compacted earthen berm(s) shall be placed on the
side(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad
location.
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons
X Corner #8 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.



OIL, CAG AND MINING

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BIA or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on Tribal land, or any fence between Tribal land and private land, the operator will contact the BIA, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

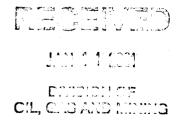
If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, fluid, and hydrocarbons, will be removed.

Contact appropriate surface management agency for required seed mixture.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BIA will attach the appropriate surface rehabilitation conditions of approval.



11. SURFACE OWNERSHIP

Access road: <u>Tribal</u> Location: <u>Tribal</u>

12. OTHER INFORMATION

A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs.

The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BIA, or the appropriate County Extension Office. On BIA administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Tribal Lands after the conclusion of drilling operations or at any other time without BIA authorization. However, if BIA authorization is obtained, it is only a temporary measure to allow time to

make arrangements for permanent storage on commercial facilities. (The BIA does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

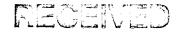
Adai	monai Suriace Supulat	10115	
N/A	No construction or drill	ing activities shall be conduct	ed between
	and	because of	·
<u>N/A</u>	- •	vill be allowed within 1,000 f	eet of any sage grouse strutting
	ground.		
<u>N/A</u>	. —	oration activities are permitte	
	sage grouse strutting gro	ounds from April 1 to June 30) .
<u>N/A</u>	There shall be no surface	e disturbance within 600 feet	of live water (includes stock
	tanks, springs, and guzz	ders).	
N/A	No cottonwood trees wi	ll be removed or damaged.	
N/A	Pond will be constructe	d according to BIA specificat	ions approximately feet
	of the loca	tion, as flagged on the onsite.	. •
LES	SEE'S OR OPERATO	R'S REPRESENTATIVE A	AND CERTIFICATION
EOG	Resources, Inc.	EOG Resources, Inc.	Ed Trotter
P.O.	Box 250	P.O. Box 1815	P.O. Box 1910
Big F	Piney, WY 83113	Vernal, UT 84078	Vernal, UT 84078
Jim S	Schaefer	George McBride	Telephone: (435)789-4120
Telep	phone (307)276-3331	Telephone (435)789-0790	Fax: (435)789-1420

Additional Cumpage Stimulations

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The BIA office shall be notified upon site completion prior to moving on the drilling rig.



JAN 1 1 2031

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

1-8-2001 Date

Agent

SITE FACILITY DIAGRAM

NORTH CHAPITA 127-4 NW/NW, SEC. 4, T9S, R22E UINTAH COUNTY, UTAH LEASE NO. U-41368 UTE INDIAN TRIBE LANDS



V

(Site Security Plan is on file at EOG Resources, Inc.'s Vernal Office) Combination Dehy Separator with Sales Meter 3" Gas Sales Pipeline 100' Production line Well head 100' Dump line Access Road 300 BBL Tank WELL PAD 175' X 325' Sealed Sealed Drain Load Valve Valve Tank Berm 21/2'HX30'X30'

Well Pad 175' X 325'

EOG RESOURCES, INC.

NORTH CHAPITA #127-4 LOCATED IN UINTAH COUNTY, UTAH

SECTION 4, T9S, R22E, S.L.B.&M.

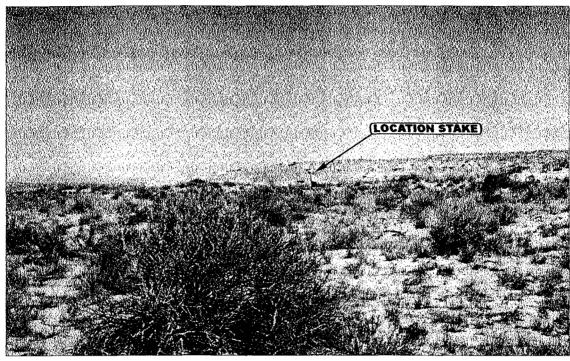


PHOTO: VIEW FROM CORNER #7 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY

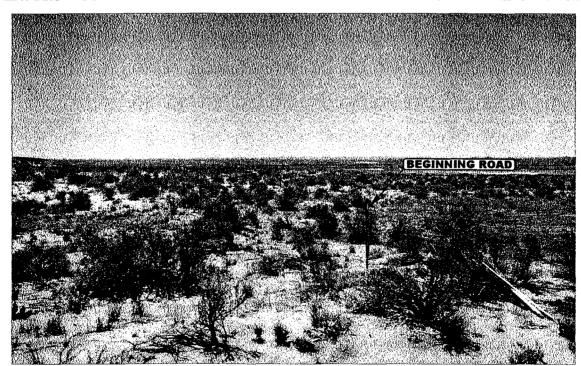


PHOTO: VIEW FROM BEGINNING OF PROPOSED ROAD

CAMERA ANGLE: SOUTHEASTERLY

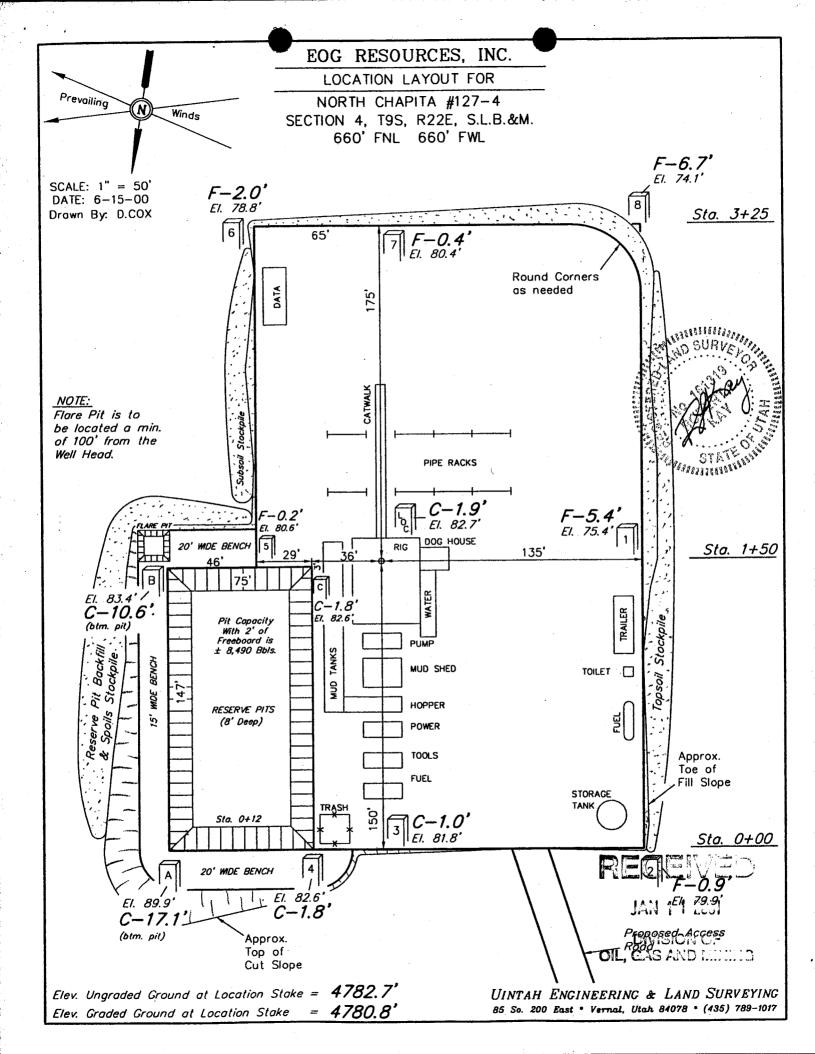


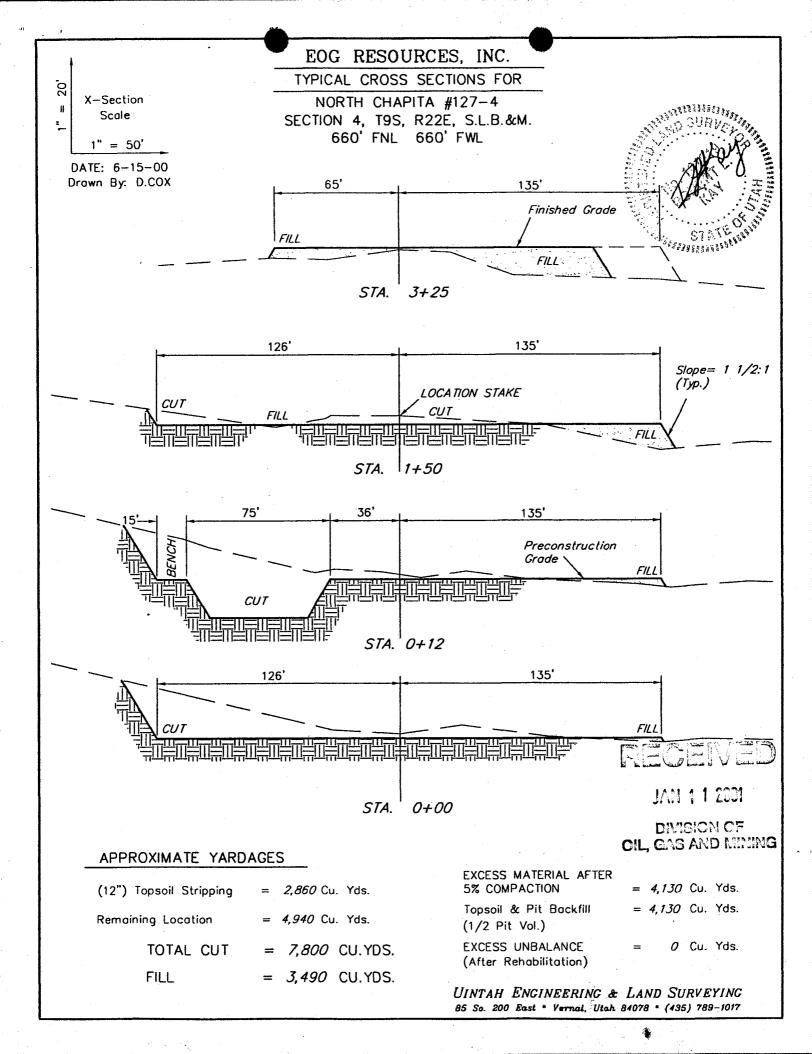
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

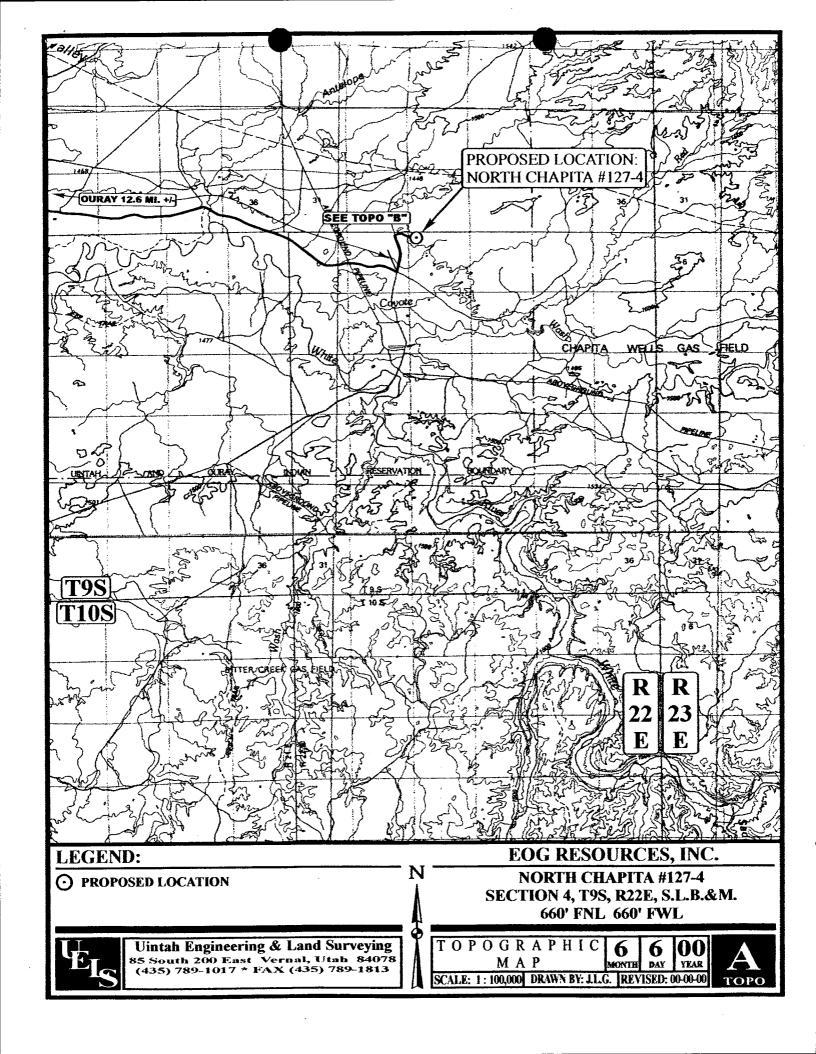
LOCATION PHOTOS

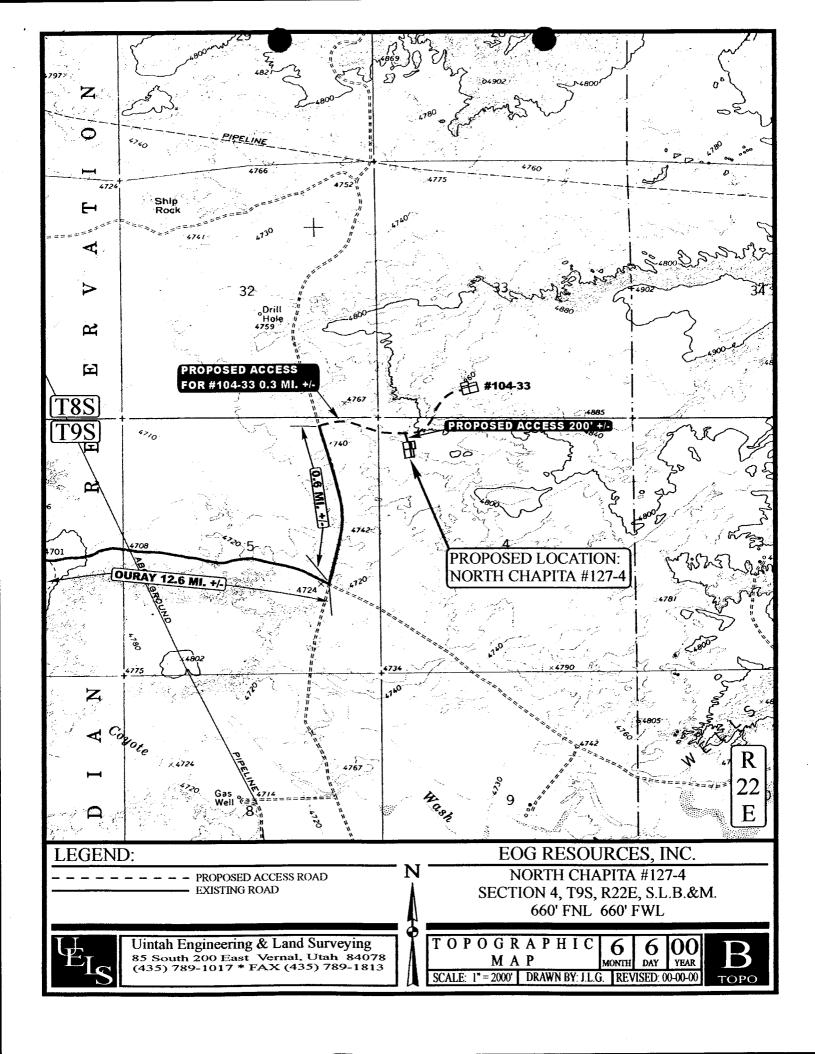
MONTH DAY TAKEN BY: D.K. DRAWN BY: J.L.G. REVISED: 00-00-00

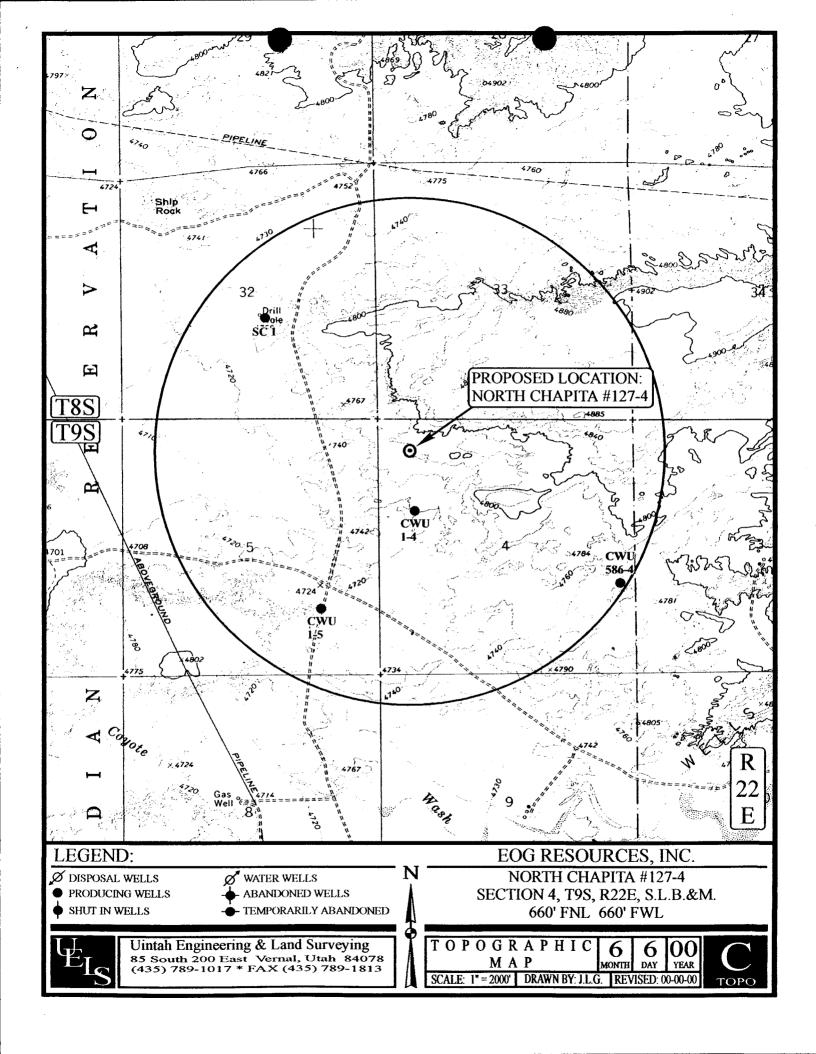
РНОТО

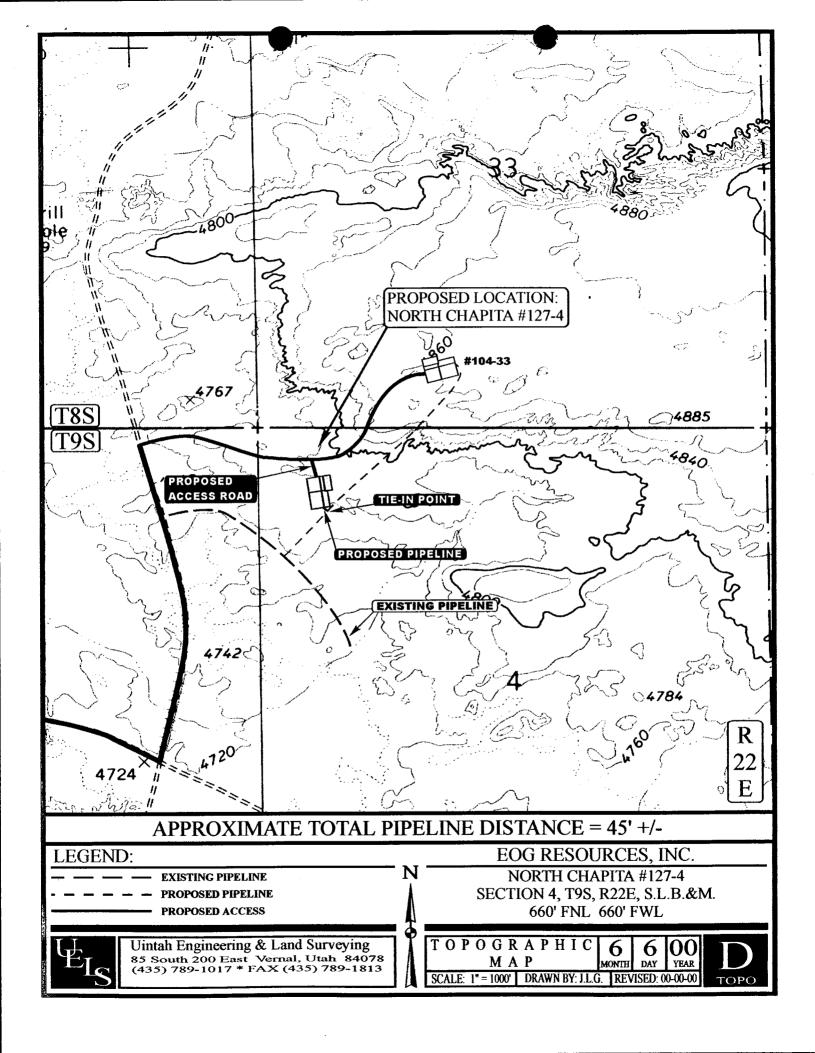












APD RECEIVED: 01/11/2001	API NO. ASSIGNED: 43-	-047-33855
WELL NAME: N CHAPITA 127-4 OPERATOR: EOG RESOURCES INC (N9550) CONTACT: ED TROTTER, AGENT PROPOSED LOCATION: NWNW 04 090S 220E SURFACE: 0660 FNL 0660 FWL BOTTOM: 0660 FNL 0660 FWL UINTAH NATURAL BUTTES (630) LEASE TYPE: 1-Federal LEASE NUMBER: U-41368 SURFACE OWNER: 2-Tnd/an PROPOSED FORMATION: WSTC	PHONE NUMBER: 435-789- INSPECT LOCATN BY: Tech Review Ini Engineering Geology Surface	/// tials Date
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM-2308 N Potash (Y/N) V Oil Shale (Y/N) *190-5 (B) or 190-3 Water Permit (No. 49-1501 N RDCC Review (Y/N) (Date:) N/A Fee Surf Agreement (Y/N)	Drilling Unit Board Cause No:	otr & 920' Between Wells on 173-16 000 14 8, 920' between wells.
STIPULATIONS: DECEMBER APPRO	DUA-C.	

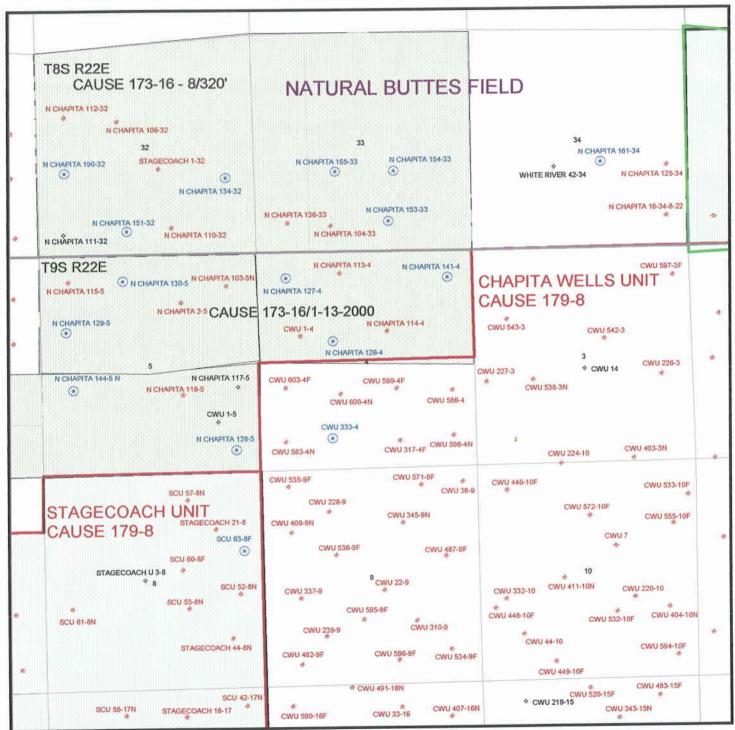


OPERATOR: EOG RESOURCES (N9550)

FIELD: NATURAL BUTTES (630)

SEC. 4, T9S, R22E,

COUNTY: UINTAH CAUSE: 173-16





Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

January 29, 2001

EOG Resources, Inc. PO Box 1815 Vernal, UT 84078

Re:

North Chapita 127-4 Well, 660' FNL, 660' FWL, NW NW, Sec. 4, T. 9 South, R. 22 East,

Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33855.

Sincerely,

Jøhn R. Baza

Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.				
Well Name & Number	North Chapita 127-4				
API Number:	43-047-33855				
Lease:	U-41368				
Location: NW NW S	Sec. 4 T. 9 South R. 22 East				

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

(July 1992)	() ·		STATES			C	MB NO. 1004 - 0136
	DEPAR	TMENT (OF THE INT	TERIOR .	5.	Lease designation and serial n	umber
	BURE	AU OF LAN	D MANAGEM		U-41368		
				L OR DEEPEN	6	. If Indian, Allottee or Tribe na	me
la. TYPE OF WOR						UTE INDIAN TRIB	E
DRILL		DEEPEN			7	. Unit Agreement Name	
b. TYPE OF WELL OIL	Gas		Single _	_ Multiple _	8.	. Farm or lease name, well no.	
Well 🗆	Well -	Other	Zone	Zone		NORTH CHAPITA	
2. Name of Operator	RESOURCES,	INC			9	. API Well No. NC 127-4	
3. Address and Tele			\$4078 (434	5)789-0790	.10	0. Field and pool, or wildcat WASATCH	
4. Location of Well	(Report location clean	arly and in accor	dance with any Sta	te requirements.)	1	1. Sec., T., R., M., or BLK.	
At surface	NL & 660' FV			ECEIVED		and survey or area SEC. 4, T9S, R22E	
At proposed prod		AT 14 AA\1A	vv	JAN - 9 2001	5 Jan	3DC. 7, 170, 122D	
14. Distance in mile	s and direction from	nearest town or	post office	J.M.N J. C.U.D.1	12	2. County or parish	13. State
13.54 MIL	ES SOUTHEA	ST OF OU				UINTAH :	UTAH
15. Distance from procession to near		CC01	1 2	f acres in lease	17.	. No. of acres assigned to this w	/ell
property or lease		660'	32.	2.46			
(Also to nearest d	rig. Unit line, if any)		19. Propo	and doubt	20	. Rotary or cable tools	
18. Distance from proto nearest well, or	roposed location irilling, completed,			sed depth	20.	ROTARY	
or applied for, or	n this lease, ft.	D -4 \				22. Approx. date work	will start
21. Elevations (show	T GRADED					FEBRUARY	
23.		PROPOSED	CASING AND CE	MENTING PROGRAM			
SIZE OF HOLE		CASING WI		SETTING DEPTH	QU	JANTITY OF CEMENT	207
11"	8 5/8"		24# .	200' – 220'		50 SX CLASS "G" +	
or 12 1/42°	9 5/8"		32.30#	200 – 220'		2 + 1/4 #/SX CELLOF	
7 7/8"	4 1/2"		10.50#	6660'	30/30	POXMIX + 2% GEI	7 10%
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FACILITY D	IAGRAM		• #	BOND #NM 230	8	FEB 2 6	2001
Pc: UTAH DIV			IINING			DIVISION OIL, GAS AND	· ·
BUREAU O	F INDIAN AFFA	AIRS				OIL, GAO AIVE	, icini cii 20
IN ABOVE SPACE	DESCRIBE PROPOS	SED PROGRAM	A: If proposal is to data on subsurface	deepen, give data on present locations and measured and	nt product d true vert	tive zone and proposed new pro- ical depths. Give blowout preven	ductive zone. If any
24.	/ X						
SIGNED /	all toth		TITLE	Agent		DATE	1-2001
	ederal or State office	use)	- A		NOT	ICE OF APPROV	AL
PERMIT NO	I does not warrant or	certify that the	annlicant holds less	APPROVAL DATE	rights in t	the subject lease which would en	ntitle the applicant to
Application approva conduct operations of CONDITIONS OF	hereon.	Centry mat me i	A				
	31006 PK/1	DALHAM	TITLE	Assistant Field N Mineral Reso		DATE 2/92/2	201
APPROVED BY	uwanx X	cover of		wintolat inest	unies.		TVT (*)

CONDITIONS OF APPROVAL ATTACHED

COAs Page 1 of 8 Well No.: NORTH CHAPITA 127-4

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>EOG Resources Inc.</u>
Well Name & Number: NORTH CHAPITA 127-4
API Number: 43-047-33855
Lease Number: U - 41368
Location: NWNW Sec. 04 T.09S R. 22E
Agreement: N/A

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 8
Well No.: NORTH CHAPITA 127-4

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at 864 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

COAs Page 3 of 8
Well No.: NORTH CHAPITA 127-4

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

COAs Page 4 of 8 Well No.: NORTH CHAPITA 127-4

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

COAs Page 5 of 8 Well No.: NORTH CHAPITA 127-4

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman Petroleum Engineer	(435) 789-7077 (HOME)	(435) 646-1685 (PAGER)
Kirk Fleetwood Petroleum Engineer	(435) 789-6858 (HOME)	(435) 646-1678 (PAGER)
Jerry Kenczka Petroleum Engineer	(435) 781-1190 (HOME)	(435) 646-1676 (PAGER)
BLM FAX Machine	(435) 781-4410	

COAs Page 6 of 8

Well No.: NORTH CHAPITA 127-4

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 7 of 8 Well No.: NORTH CHAPITA 127-4

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

EOG Resources, INC. (EOG) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All EOG personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

EOG employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.

EOG employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

EOG will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of Way (ROW). EOG shall receive written notification of authorization or denial of the requested modification. Without authorization, EOG will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. EOG shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified Archaeologist accompanied by a Tribal Technician will monitor any trenching required for the construction of the pipeline. EOG is to inform contractors to maintain construction of the pipelines within approved 30 foot right of ways.

A ROW, 30 feet wide, shall be granted for pipelines or access roads. The constructed travel width of the access road will be limited to 18 feet. Upon authorization by the Ute Tribe Energy & Minerals Department, the ROW may be wider where sharp curves; deep cuts and fills occur; or, where intersections with other roads are required.

Upon completion of the pertinent APD and ROWs, EOG will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

COAs Page 8 of 8 Well No.: NORTH CHAPITA 127-4

EOG will implement "Safety and Emergency Plan" and ensure plan compliance.

EOG shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontologic resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

EOG employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontologic fossils. No significant cultural resources shall be disturbed.

EOG will control noxious weeds on the well site and ROWs. EOG will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. About 17 rods of fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The ROW will not be bladed or cleared of vegetation without authorization of the BIA. Where surface pipelines do not parallel roads but cross country between stations, they shall be welded in place at well sites or on access roads. They shall be pulled between stations with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Before the site is abandoned, EOG will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated by reseeding all disturbed areas.

FORM 3160-5 (December 1989)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND ANAGEMENT

	ARTMENT OF THE INTERIOR SAU OF LAND ANAGEMENT	Budget No. 1004-0135 CONFIDENTIAL Expires September 30, 1990
	RY NOTICE AND REPORTS ON WELLS	 Lease Designation and Serial No. U 41368
Do not use this form for proposa Use "APPLICATION	als to drill or to deepen or reentry to a different reservoir. N FOR PERMIT" for such proposals	6. If Indian, Allottee or Tribe Name
	SUBMIT IN TRIPLICATE	7. If Unit or C.A., Agreement Designation
1. Type of Well Oil Gas WELL X We	·—.	8. Well Name and No.
	Conci	8. Well Name and No.
2. Name of Operator EOG Resources, Inc.	·,	NORTH CHAPITA 127-4
3. Address and Telephone No.		9. API Well No.
P.O. BOX 250, BIG PINEY,		43-047-33855
Location of Well (Footage, Sec., T., R.		10. Field and Pool or Exploratory Area
660' FNL - 660' FWL (N SECTION 4, T9S, R22E	(W/NW)	CHAPITA WELLS/WASATCH
SEC110N 4, 195, R22E		11. County State
CHECK ADDODDIATE DOVO TO		UINTAH, UTAH
TYPE OF SUBMISSION	INDICATE NATURE OF NOTICE, REPORT, OR OTHE	ER DATA
THE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	ABANDONMENT	CHANGE OF PLANS
X SUBSEQUENT REPORT	RECOMPLETION PLUGGING BACK	NEW CONSTRUCTION NON-ROUTINE FRACTURING
FINAL ABANDONMENT NO	CASING REPAIR OTICE ALTERING CASING	WATER SHUT-OFF CONVERSION TO INJECTION

SPUD (Note: Report results of multiple completion on Well Completions

FORM APPROVED

or Recompletion Report and Log Form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

OTHER

ALTERING CASING

EOG Resources, Inc. spud 12-1/4" surface hole at the subject location 3/02/2001. The contractor was Dall Cook's Air Drilling. Ed Forsman of the Vernal BLM District office and Carol Daniels of the Utah Division of Oil, Gas & Mining were notified of spud 3/02/2001.

RECEIVED

CONVERSION TO INJECTION

MAR 0 8 2001

*NOTE: EOG Resources, Inc. will	be using Nationwide Bond #NM 2308		DIVISION OF OIL, GAS AND MINING
14. I hereby certify that the foregoing is true and correct			
signed Laty Carlson	TITLE Regulatory Analyst	DATE	3/05/2001
(This space for Federal or State office use)			
APPROVED BY	TITLE	DATE	
CONDITIONS OF APPROVAL, IF ANY:		DATE	
Title 18 U.S.C. Section 1001, makes it a crime for any persor United States any false, fictitious or fraudulent statements or	knowingly and willfully to make to any department or agency of the representations as to any matter within its jurisdiction.		

Substitute Form 5160-	4
(November 1983)	
(formerly 9-330)	

Substitute Form 5160-4 (November 1983)	• •							SUBMIT IN (See other inst	DUPLICATE*	5. LEASE DESIG		13, 985 NO SERIAL N	NTIAL
(formerly 9-330)		UN	JITED	STATES				icverse side/	*	U 4136			
	D			OF THE IN	TED	IOP				6. IF INDIAN, A	ELOTTEE O	K TRIBE NAM	ме
		•								7. UNIT AGREE	MENT NAM	E	
				ND MANAG						8. FARM OR LE	ase name		
	COMPLET	ON OR F	RECO	MPLETION	IRE	POR	T AND	LOG	; *	NORTI	H CHA	PITA	
Ta. TYPE OF WELL:		OIL W	ELL	GAS WELL	X	DRY		OTHER		127-4			
b. TYPE OF COMPLE NEW WELL	TION: WORK OV	ER DEEP	EN	PLUG BACK		DIFF.RES.		OTHER	Chronical Company of the	CHAP	ITA W		WASATCH
2. NAME OF OPERA		EOG R	esour	ces, Inc.	Ť.		CONF	DENT	IAL	SECTI		T9S, F	R22E
3. ADDRESS OF OPE		P.O. BOX	250	BIG PINEY,	WYC	MING	83PF	RIOD		ATMIL	λH,		UTAH
At surface	LL (Report location clear)	y and in accordance with 660' FNL	any State requ	FWL (NW/N	15		N <u>04</u>	JIKED		43-047	-33855	; 	
At top prod. interv	al reported below	SAME SAME			*					29/200)1		
15. DATE SPUDDED		16. DATE T.D. REAC	HED	17.1	DATE CO	MPL. (Ready	to prod.)		IONS (DP;RKB;RI	,GR,ETC.)*	9. ELEV. CA	SINGHEAD	
3/ 9 2/2 20. TOTAL DEPTH, M		3/10/ 21. PLUG, BACK T.E		,		3/22/200 22. IF MULT)1 IPLE COMPLE		4786' KB	23. ROTARY TO	DOLS	4781'	PREP. GL.
	ERVAL(S), OF THIS CON	6534	OM, NAMB	(MD AND TVD)*			1			ROTARY	25. WA	S DIRECTION	NAL SURVEY MADE?
WASZ	ATCH AND OTHER LOGS RUN		' - 6448 nic Imag		Neutr	on, Log	Quality C	Control, I	Dipole Sonic	Imager,	27 . W	AS WELL COR	RED?
		Compensa	ated Neu	er, Compensated tron, GR/CCL &	Ceme	nt Bond	Log Colla	ar Locato	or, GR ~ 3	130/01	_1	ИО	
28.								T	trings set in we	11)	<u></u>		AMOUNT PULLED
CASING SIZE 8-5/8"	WEIGHT, LB/FT. 24.0#	J-55	DEPTI	1 SET (MD) 237'	12-1/4"		SIZB	125 sx Class "G" cement		ment.			NONE
4-1/2"	10.5#			6583' 7-7/8"				400 sx Hi-Lift & 500 sx 50/50 F			Pozmix.		NONE
				 									
29.	<u> </u>	LINER REC	CORD	<u> </u>			30.			TUBING R	ECORD		
	TOP (MD)	BOTTOM (MI		SACKS CEMENT	SCR	EEN (MD)	SIZE			DEPTH SET (M			PACKER SET (MD)
		ļ					2-3	/8"		6455'			
		<u> </u>			ــــــــــــــــــــــــــــــــــــــ		1		CID, SHOT, F	DACTURE C	EMENT	OHEEZE	ETC
	ECORD (Interval, size and C-13 (Ck)	6403-06', 64	11-14'. 6	423-25' &	w/3	SPF	DEPTH IN	TERVAL (ME		AMOUNT ANI			
	(644 6-48'	, -				-	3-6448'		0 gals gelle	d water	& 83,100	# 20/40 sand.
	C-13 (Ci & Cj)	6272-76' & 6			w/3	SPF		2-6354			_		# 20/40 sand.
	C-9 (Cc & Cd)	5992-98' & 6		14 '		SPF		1-6104'					# 20/40 sand.
	P-8 (Ph) & C-5 (Ca)	5758- 64' & 5	812-18		w/3	SPF	575	8-5818'	18,16	3 gais gelle	d water	& 87,200	3 20/40 sand.
	` ′												
33.* DATE FIRST PRODU	ICTION	IPRODUCTION ME	THOD (Flowin	g, gas lift, pumping-size and	type of p	imo)	PRODUC	TION			WELL STAT	TUS (Producing	g or shut-in)
3/22/	2001	FLC	WING	D. C	71				•			DDUCIN	
3/25/2001	HOURS TESTE	14/6	e size 54"	PROD'N FOR		OIL BB	L.	835 M	GAS-MCF CFD		33 I	vater-bel. BW	GAS-OIL RATIO
FLOW, TUBING PR	SS. CASI	IG PRESSURE		CALCULATEED		OIL.	BBL.	G/	AS-MCF.	WATER			OL GRAVITY-API (CORR.)
FTP 975 psig	GAS (Sold, used for fue),	50 psig vented, etc.)	L			2 BC		835 M	CFD	TEST WITNES	33 I	D W	
35. LIST OF ATTAC	SOLD	<u> </u>		· · · · · · · · · · · · · · · · · · ·				 		JAY OI	RR		
36. I hereby certify the	t the foregoing and attached	l information is dimplet	e and correct a	s determined from all availab	ole records					yš4	- سعر د		
SIGNED	Daly	Carlo					TITLE		Regulatory	Analyst 🖟	(E	O 3.7	TE 2 2001

*(See Instructions and Spaces for Additional Data on Reverse Side)

MAR 3 0 2001

DIVISION OF OIL, GAS AND MINING

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be term at them are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions. If this will is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) tem 29:

| It was the completed of the completed of the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) tem 29:
| It was the completed of the mass and the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) tem 29:
| It was the completed of the mass and the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) tem 29:
| It was the completed of the mass and the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) tem 29:
| It was the complete of the mass and the producing interval or the separately produced, showing the additional data pertinent to such interval.

| Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing toot.

PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by its application. AUTHORITY: 30 U.S.C. [6] et. seq., 43 U.S.C. et. seq., 44 U.S.C. et. seq., 44 U.S.C. et. seq., 45 U.S.C. e

PRINCIPLE PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling of an oil or gas well on a Federal or Indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling of the well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze future applications to drill in light of data obtained and methods used. (4)(5) Information from the record and/or the EFFECT OF NOT FROVEDING INFORMATION. Filming of our report and unscissing of the information is managing once an offer gas were as united.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling and producing oil and gas on Federal and indian oil and gas leases.

This information is using concerce to above evaluation of the recumbent, safety, and environments ractors involved with the proposals applied for.

This information will be used to analyze operations and compare equipment and procedures actually used with the proposals applied for.

Response to this request is mandatory once an oil or gas well is drilled.

SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drift-stem tests, including depth interval tested, cusmon used, time tool open, howing and shut-in pressures, and recoveries):			38. GEOLOGIC MARKERS					
FORMATION TOP BOTTOM DESCRIPTION, CONTENTS, ETC.			DESCRIPTION CONTENTS ETC		TOP			
			TOTAL TICK, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH		
				Green River	1.505			
				Base "M" Marker	1797'			
				"N" Limestone	4756'			
				Wasatch	5184'			
				Peter's Point	51041			
	1			P-2 (Pa)	5184'			
				P-4 (Pb)	5281'			
				P-4 (Pc)	5362'			
	[P-8 (Pe)	5416' 5546'			
				P-8 (Pf)	l l			
				P-8 (Ph)	5673' 5756'			
				Chapita Wells	5792'			
]]		C-5 (Ca)	1			
				C-9 (Cc)	5811' 5990'			
]	•	C-9 (Cd)	6088'			
				C-11 (Ce)	6115'			
				C-13 (Ci)	6270'			
	1			C-13 (Cj)	6344'			
				C-13 (Ck)	6399'			
		1	•					
		•		·				
			•					
		, profit region						
i					;			

-----DIVISION OF OIL, GAS AND MINING

OPERATOR: EOG Resources, Inc.

ADDRESS: P.O. BOX 250

BIG PINEY, WYOMING 83113

OPERATOR ACCT, NO. N

FAX: JIM THOMPSON (801) 359-3940

ENTITY ACTION FORM - FORM 6

ACTION	CURRENT	LOC.		LOCAT	ON			SPUD	EFFECTIVE		
CODE	ENTITY NO.	ENTITY NO.	NUMBER		QQ	SEC.	TP	RG	COUNTY	DATE	DATE
В	99999	4920 4905	43-047-33797	STAGECOACH UNIT 63-8F	SE/NE	8	98	22E	UINTAH	2/05/2001	2-5-01
	27-01		CC	NFIDENTIAL							
A 8 1 1 1 1 1 1 1 1 1 1	99999	1.3045	43-047-33824	NORTH CHAPITA 126-4	SE/NW	4	98	22E	UINTAH	2/08/2001	2-8-01
2-2	7-0/		CON	FIDENTIAL							
A 8-	99999	13046 490 5	43-047-33825	NORTH CHAPITA 129-5	SW/NW	5	98	22E	UINTAH	2/09/2001	2-9-01
2-5	7-01		CON	FIDENTIAL							
A B	99999	13086 4905	ਤੇਤ <i>ੳ5</i> 43-047-39655	/ረ NORTH CHAPITA 127-4	NW/NW	4	98	22E	UINTAH	3/02/2001	3-2-01
			CON	FIDENTIAL 4-3-	01						
A B	99999	13087	3.3857 43-047-33581	NORTH CHAPITA 141-4	NE/NE	4	98	22E	UINTAH	2/28/2001	2-28-01
			CON	FIDENTIAL 4-3	-0/				١.	4	
	CODES (See i							1	1 /	1.1	
			ew well (single well					_ D	2/4/	Wiso	
			entity (group or unit					Signal			
	- rve-assign	MAN HOLH OUG	existing entity to and	omer existing entity			_	Regula	story Analys	iŧ	3/30/2001

- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE:

Use COMMENT section to explain why each Action Code was selected.

Phone No.

Title

(307) 276-3331

Date

(3/89)

3072763335

F-076

P.01/03

T-164

From-EOG - BIG PINEY, WY.

FORM 3160-5 (December 1989)

UNITED ATES DEPARTMENT C THE INTERIOR BUREAU OF LAN MANAGEMENT

SUNDRY NOTICE AND REPORTS ON WELLS

s to drill or to deep	en or reentry to a different reservoir.
FOR PERMIT	" for such proposals
	TRIPLICATE

	AN MANAGEMENT	Budge	
	NAME OF THE PARTY	Expire 5.	es September 30, 1990
SUNDRY NOTIC	3.	Lease Designation and Serial No. U 41368	
Do not use this form for proposals to drill or Use "APPLICATION FOR PEI	6.	If Indian, Allottee or Tribe Name	
1. Type of Well	7.	If Unit or C.A., Agreement Designation	
Oil Gas WELL X Well	Other		
	8.	Well Name and No.	
2. Name of Operator EOG Resources, Inc.			NORTH CHAPITA 127-4
3. Address and Telephone No.		9.	API Well No.
P.O. BOX 250, BIG PINEY, WY 831		1	43-047-33855
4. Location of Well (Footage, Sec., T., R., M., or Sur- 660' FNL - 660' FWL (NW/NW) SECTION 4, T9S, R22E		Field and Pool or Exploratory Area CHAPITA WELLS/WASATCH	
5LC11014 4, 193, R22E		1	County State
12 CHECK APPROPRIATE ROY(s) TO INDICATE	NATURE OF NOW OF THE OF		UINTAH, UTAH
TYPE OF SUBMISSION	NATURE OF NOTICE, REPORT, OR OTHER DATA		
TIL OF SCHILLSHOT	TYPE OF ACTION		
X NOTICE OF INTENT	ABANDONMENT] ,	CHANGE OF PLANS
SUBSEQUENT REPORT	RECOMPLETION PLUGGING BACK	┥	NEW CONSTRUCTION NON-ROUTINE FRACTURING
FINAL ABANDONMENT NOTICE] ,	WATER SHUT-OFF CONVERSION TO INJECTION	

ROVED

DISPOSAL OF PRODUCED WATER

(Note: Report results of multiple completion on Well Completions

or Recompletion Report and Log Form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

OTHER

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations:

- 1. Natural Buttes Unit 21-20B SWD
- 2. Ace Disposal
- 3. EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit)

Accepted by the Utah Division of Oll, Gas and Mining FOR RECORD ONLY

	NS OF APPROVAL, IF A			DATE	
APPROVED		TITLE		DATE	RECEIVED
This space for F	ederal or State office use)				
SIGNED	Daty Car	Sa- TITLE	Regulatory Analyst	DATE	3/27/2001
	ertify that the foregoing is true and				
			wide Bond #NM 2308		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

MAK 3 U 2001